

# A.6 Conducted Spurious Emission and Band Edge (Authorized-band)

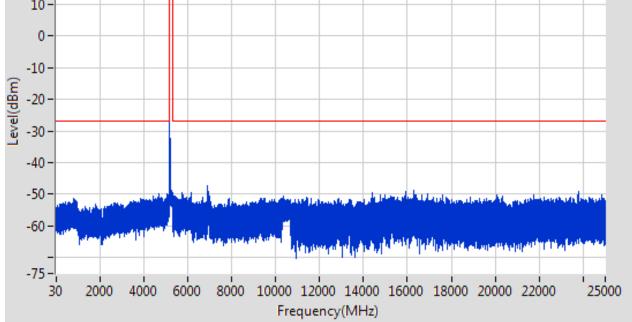
Document No: xxxxxxxx Page 1 of 35



#### ANT 0

## 1.1. 802.11a\_20M\_Band1\_L

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	809.48	-51.44	-27	Pass	9700
1000	5150	0.1	Peak	5071.483	-49.88	-27	Pass	41499
5150	5350	0.1	Peak	5178.614	4.59	24	Pass	2000
5350	10300	0.1	Peak	6891.848	-47.38	-27	Pass	49499
10300	10700	0.1	Peak	10372.118	-50.46	-27	Pass	4000
10700	25000	0.1	Peak	16307.675	-48.71	-27	Pass	142999
30 - 20 - 10 - 0 -								





# 1.2. 802.11a\_20M\_Band1\_M

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	869.887	-50.47	-27	Pass	9700
1000	5150	0.1	Peak	4733.112	-48.81	-27	Pass	41499
5150	5350	0.1	Peak	5221.136	5.16	24	Pass	2000
5350	10300	0.1	Peak	6090.723	-49.14	-27	Pass	49499
10300	10700	0.1	Peak	10342.711	-50.84	-27	Pass	4000
10700	25000	0.1	Peak	15664.155	-49.21	-27	Pass	142999
20 - 10 - 0 - -10 - (mgb) -20 - -30 - -40 - -50 - -70 - 30 2	000 4000 60	00 8000		2000 14000 16	5000 1800	00 20000	22000	25000



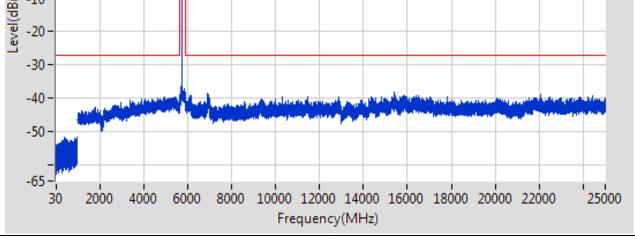
# 1.3. 802.11a\_20M\_Band1\_H

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	395.838	-50.65	-27	Pass	9700
1000	5150	0.1	Peak	3736.386	-49.88	-27	Pass	41499
5150	5350	0.1	Peak	5238.644	4.87	24	Pass	2000
5350	10300	0.1	Peak	6909.649	-49.08	-27	Pass	49499
10300	10700	0.1	Peak	10317.704	-51.18	-27	Pass	4000
10700	25000	0.1	Peak	14948.833	-48.99	-27	Pass	142999
20 - 10 - 0 - -10 - (EB) -20 - -30 - -40 - -50 - -60 - -70 - 30 2	000 4000 60	00 8000		2000 14000 16 lency(MHz)	5000 1800	00 20000	22000	25000



# 1.4. 802.11a\_20M\_Band4\_L

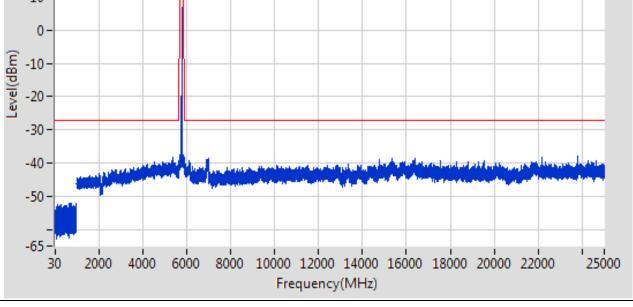
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	989.299	-51.7	-27	Pass	9700
1000	5650	1	Peak	5439.955	-39.5	-27	Pass	4650
5650	5700	1	Peak	5650.725	-39.98	-26.46	Pass	691
5700	5720	1	Peak	5701.159	-38.57	10.32	Pass	691
5720	5725	1	Peak	5723.797	-27.28	24.26	Pass	691
5725	5850	1	Peak	5746.377	7.27	30	Pass	691
5850	5855	1	Peak	5854.942	-38.52	15.73	Pass	691
5855	5875	1	Peak	5871.986	-37.62	10.84	Pass	691
5875	5925	1	Peak	5925	-39.95	-27	Pass	691
5925	25000	1	Peak	15396.497	-38.39	-27	Pass	19075
35 - 20 - 10 - 0 - (Egg) -10 -								





# 1.5. 802.11a\_20M\_Band4\_M

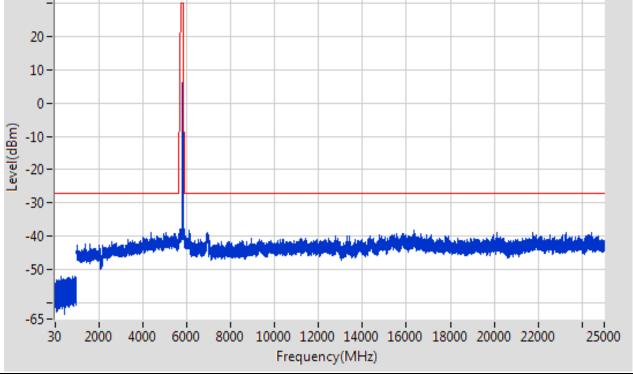
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	778.277	-52.04	-27	Pass	9700
1000	5650	1	Peak	5381.942	-38.14	-27	Pass	4650
5650	5700	1	Peak	5650.797	-39.64	-26.41	Pass	691
5700	5720	1	Peak	5700.986	-39.13	10.28	Pass	691
5720	5725	1	Peak	5720.08	-39.08	15.78	Pass	691
5725	5850	1	Peak	5780.978	6.88	30	Pass	691
5850	5855	1	Peak	5854.986	-38.28	15.63	Pass	691
5855	5875	1	Peak	5872.507	-37.97	10.7	Pass	691
5875	5925	1	Peak	5924.783	-39.57	-26.84	Pass	691
5925	25000	1	Peak	23788.937	-37.84	-27	Pass	19075
20 - 10 -								





# 1.6. 802.11a\_20M\_Band4\_H

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	268.625	-52.01	-27	Pass	9700
1000	5650	1	Peak	5060.873	-39.04	-27	Pass	4650
5650	5700	1	Peak	5651.377	-39.24	-25.98	Pass	691
5700	5720	1	Peak	5701.246	-38.35	10.35	Pass	691
5720	5725	1	Peak	5720.014	-38.8	15.63	Pass	691
5725	5850	1	Peak	5828.442	6.65	30	Pass	691
5850	5855	1	Peak	5854.942	-37.84	15.73	Pass	691
5855	5875	1	Peak	5874.333	-38.67	10.19	Pass	691
5875	5925	1	Peak	5923.986	-38.33	-26.25	Pass	691
5925	25000	1	Peak	16329.545	-38.26	-27	Pass	19075
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# 1.7. 802.11n\_20M\_Band1\_L

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	730.272	-51.82	-27	Pass	9700
1000	5150	0.1	Peak	5055.88	-49.91	-27	Pass	41499
5150	5350	0.1	Peak	5181.116	4.72	24	Pass	2000
5350	10300	0.1	Peak	6984.751	-49.3	-27	Pass	49499
10300	10700	0.1	Peak	10438.735	-51.07	-27	Pass	4000
10700	25000	0.1	Peak	15333.045	-49.51	-27	Pass	142999
30 - 20 - 10 - 0 - -10 - (\(\text{Wgp}\) -30 - -40 - -50 - -60 - -75 - 30 2	000 4000 60	00 8000		2000 14000 16	5000 1800	0 20000	22000	25000



## 1.8. 802.11n\_20M\_Band1\_M

#### A.6-Conducted Spurious Emission(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	917.391	-51.27	-27	Pass	9700
1000	5150	0.1	Peak	5064.382	-49.93	-27	Pass	41499
5150	5350	0.1	Peak	5218.634	4.39	24	Pass	2000
5350	10300	0.1	Peak	6987.251	-48.49	-27	Pass	49499
10300	10700	0.1	Peak	10575.369	-50.68	-27	Pass	4000
10700	25000	0.1	Peak	16317.476	-48.5	-27	Pass	142999
20 - 10 - 0 - -10 - (EQ) -20 - -30 - -40 - -50 - -60 - -75 - 30 2	000 4000 60	00 8000		2000 14000 16		00 20000	22000	25000

Frequency(MHz)



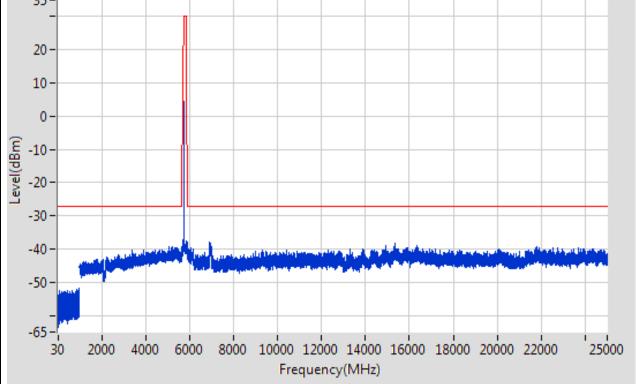
# 1.9. 802.11n\_20M\_Band1\_H

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	821.182	-52.33	-27	Pass	9700
1000	5150	0.1	Peak	4763.719	-49.66	-27	Pass	41499
5150	5350	0.1	Peak	5241.146	4.23	24	Pass	2000
5350	10300	0.1	Peak	6991.051	-48.11	-27	Pass	49499
10300	10700	0.1	Peak	10590.473	-50.9	-27	Pass	4000
10700 30 -	25000	0.1	Peak	20108.694	-48.78	-27	Pass	142999
20 - 10 - 0 - -10 - (Egg) -20 - -30 - -40 - -50 - -60 -								



# 1.10. 802.11n\_20M\_Band4\_L

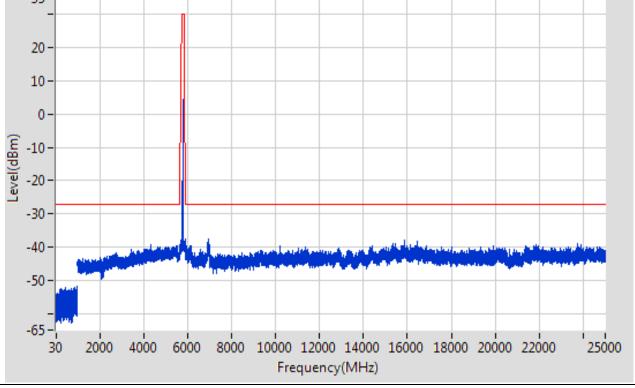
Start	Stop							
Frequency	Frequency	RBW	Detecto	Frequency	Power	Limit	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	(dBm)	t	Point
30	1000	0.1	Peak	992.499	-51.68	-27	Pass	9700
1000	5650	1	Peak	5235.911	-39.32	-27	Pass	4650
5650	5700	1	Peak	5650.29	-39.7	-26.79	Pass	691
5700	5720	1	Peak	5701.826	-38.79	10.51	Pass	691
5720	5725	1	Peak	5720	-37.39	15.6	Pass	691
5725	5850	1	Peak	5747.826	4.35	30	Pass	691
5850	5855	1	Peak	5854.891	-39.09	15.85	Pass	691
5855	5875	1	Peak	5874.565	-38.72	10.12	Pass	691
5875	5925	1	Peak	5924.928	-39.87	-26.95	Pass	691
5925	25000	1	Peak	6905.051	-37.99	-27	Pass	19075
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## 1.11. 802.11n\_20M\_Band4\_M

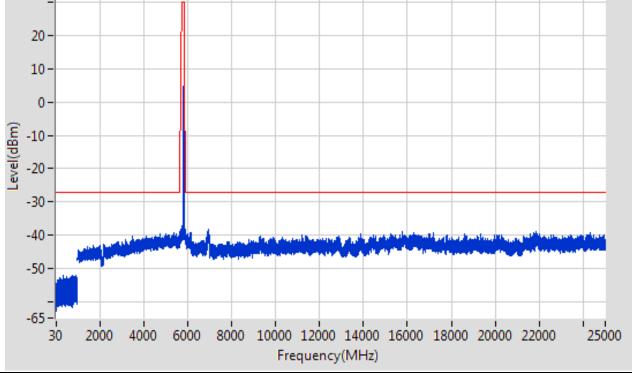
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	994.499	-51.8	-27	Pass	9700
1000	5650	1	Peak	4353.721	-39.42	-27	Pass	4650
5650	5700	1	Peak	5650.072	-40.26	-26.95	Pass	691
5700	5720	1	Peak	5703.507	-37.91	10.98	Pass	691
5720	5725	1	Peak	5720.051	-39	15.72	Pass	691
5725	5850	1	Peak	5783.696	4.42	30	Pass	691
5850	5855	1	Peak	5855	-38.2	15.6	Pass	691
5855	5875	1	Peak	5874.043	-38.4	10.27	Pass	691
5875	5925	1	Peak	5924.42	-38.63	-26.57	Pass	691
5925	25000	1	Peak	6950.054	-37.58	-27	Pass	19075
35 - 20 - 10 -								





## 1.12. 802.11n\_20M\_Band4\_H

				- /				
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	353.033	-51.99	-27	Pass	9700
1000	5650	1	Peak	5383.943	-39.39	-27	Pass	4650
5650	5700	1	Peak	5651.014	-39.56	-26.25	Pass	691
5700	5720	1	Peak	5701.478	-38.77	10.41	Pass	691
5720	5725	1	Peak	5720.297	-38.5	16.28	Pass	691
5725	5850	1	Peak	5823.37	4.75	30	Pass	691
5850	5855	1	Peak	5854.891	-38.18	15.85	Pass	691
5855	5875	1	Peak	5873.638	-38.64	10.38	Pass	691
5875	5925	1	Peak	5924.348	-39.42	-26.52	Pass	691
5925	25000	1	Peak	6963.054	-38.19	-27	Pass	19075
20 - 10 -								





# 1.13. 802.11n\_40M\_Band1\_L

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	289.227	-51.81	-27	Pass	9700
1000	5150	0.1	Peak	5147.099	-47.23	-27	Pass	41499
5150	5350	0.1	Peak	5194.822	-1.08	24	Pass	2000
5350	10300	0.1	Peak	6896.648	-49.34	-27	Pass	49499
10300	10700	0.1	Peak	10450.138	-50.89	-27	Pass	4000
10700	25000	0.1	Peak	23766.836	-48.53	-27	Pass	142999
20 - 10 - 0 - -10 - (mgp) -20 - -30 - -40 - -50 - -60 - -70 - 30 2	000 4000 60	00 8000	10000 12	2000 14000 16 ency(MHz)	5000 1800	00 20000	22000	25000



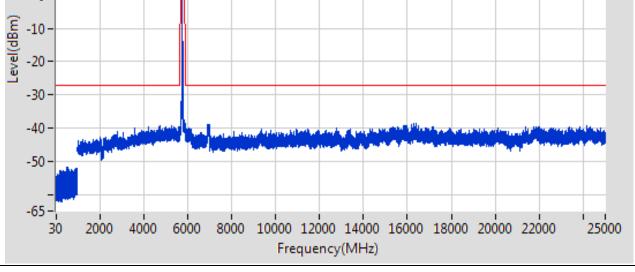
# 1.14. 802.11n\_40M\_Band1\_H

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	996.7	-51.74	-27	Pass	9700
1000	5150	0.1	Peak	4012.494	-49.88	-27	Pass	41499
5150	5350	0.1	Peak	5227.439	-0.97	24	Pass	2000
5350	10300	0.1	Peak	6932.649	-48.41	-27	Pass	49499
10300	10700	0.1	Peak	10324.006	-50.15	-27	Pass	4000
10700	25000	0.1	Peak	23852.447	-49.57	-27	Pass	142999
30 - 20 - 10 - 0 - -10 - (mgp) -20 - -40 - -50 - -60 - -75 - 30 2	000 4000 60	00 8000	10000 1	2000 14000 16 lency(MHz)	5000 1800	0 20000	22000	25000



# 1.15. 802.11n\_40M\_Band4\_L

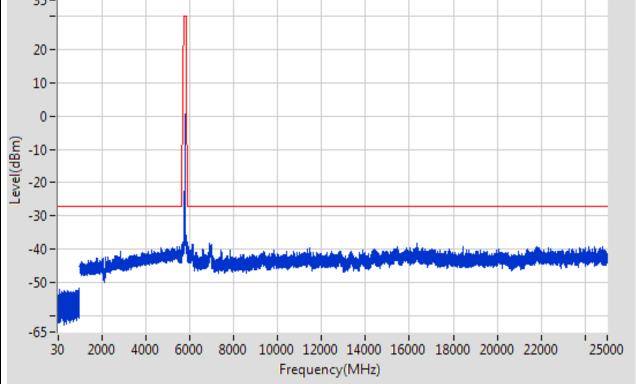
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	549.554	-51.71	-27	Pass	9700
1000	5650	1	Peak	4726.801	-39.14	-27	Pass	4650
5650	5700	1	Peak	5650.942	-39.88	-26.3	Pass	691
5700	5720	1	Peak	5719.449	-33.75	15.45	Pass	691
5720	5725	1	Peak	5720.094	-32.93	15.81	Pass	691
5725	5850	1	Peak	5756.703	1.63	30	Pass	691
5850	5855	1	Peak	5854.638	-37.72	16.43	Pass	691
5855	5875	1	Peak	5871.522	-38.11	10.97	Pass	691
5875	5925	1	Peak	5924.783	-38.9	-26.84	Pass	691
5925	25000	1	Peak	16382.548	-38.5	-27	Pass	19075
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# 1.16. 802.11n\_40M\_Band4\_H

Start	Stop							
Frequency	Frequency	RBW	Detecto	Frequency	Power	Limit	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	(dBm)	t	Point
30	1000	0.1	Peak	975.097	-51.94	-27	Pass	9700
1000	5650	1	Peak	5522.973	-39.16	-27	Pass	4650
5650	5700	1	Peak	5650.435	-40.5	-26.68	Pass	691
5700	5720	1	Peak	5700.522	-39.26	10.15	Pass	691
5720	5725	1	Peak	5720.138	-38.44	15.91	Pass	691
5725	5850	1	Peak	5793.659	0.72	30	Pass	691
5850	5855	1	Peak	5854.783	-38.36	16.1	Pass	691
5855	5875	1	Peak	5873.812	-38.45	10.33	Pass	691
5875	5925	1	Peak	5924.71	-39.54	-26.79	Pass	691
5925	25000	1	Peak	16339.546	-38.24	-27	Pass	19075
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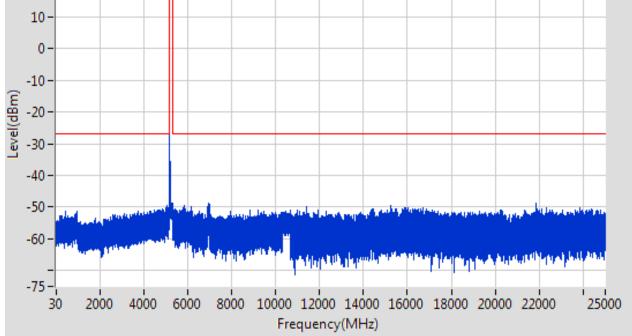


#### ANT 1

#### 1.17. 802.11a\_20M\_Band1\_L

## A.6-Conducted Spurious Emission(NTNV)

	-		•	•				
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	1000	0.1	Peak	974.497	-51.16	-27	Pass	9700
1000	5150	0.1	Peak	5083.686	-49.36	-27	Pass	41499
5150	5350	0.1	Peak	5181.116	3.51	24	Pass	2000
5350	10300	0.1	Peak	6947.85	-48.9	-27	Pass	49499
10300	10700	0.1	Peak	10664.391	-50.92	-27	Pass	4000
10700	25000	0.1	Peak	21872.149	-48.9	-27	Pass	142999
30 - 20 - 10 -								



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# 1.18. 802.11a\_20M\_Band1\_M

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	922.992	-51.29	-27	Pass	9700
1000	5150	0.1	Peak	5029.975	-50.06	-27	Pass	41499
5150	5350	0.1	Peak	5218.634	3.55	24	Pass	2000
5350	10300	0.1	Peak	6973.651	-49.44	-27	Pass	49499
10300	10700	0.1	Peak	10653.588	-50.85	-27	Pass	4000
10700	25000	0.1	Peak	16262.174	-48.75	-27	Pass	142999
20 - 10 - 0 - -10 - (EB) -20 - -30 - -40 - -50 - -60 - -70 - 30 2	000 4000 60	00 8000		2000 14000 16 lency(MHz)	1 1	00 20000	22000	25000



## 1.19. 802.11a\_20M\_Band1\_H

#### A.6-Conducted Spurious Emission(NTNV)

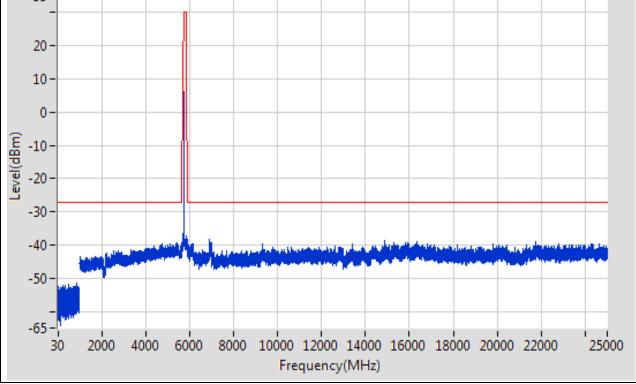
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	718.871	-51.65	-27	Pass	9700
1000	5150	0.1	Peak	4935.155	-50.39	-27	Pass	41499
5150	5350	0.1	Peak	5241.146	2.74	24	Pass	2000
5350	10300	0.1	Peak	6950.55	-49.03	-27	Pass	49499
10300	10700	0.1	Peak	10689.197	-50.75	-27	Pass	4000
10700 30 - 20 - 10 - 0 - -10 - (Eg) -20 - -40 - -50 - -60 - -70 - 30 2	25000	0.1 00 8000	Peak	16343.576	-49.86 5000 1800	-27 00 20000	22000	142999

Frequency(MHz)



# 1.20. 802.11a\_20M\_Band4\_L

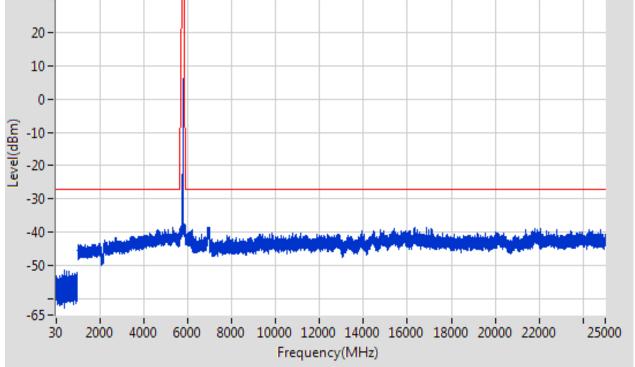
Start	Stop							
Frequency	Frequency	RBW	Detecto	Frequency	Power	Limit	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	(dBm)	t	Point
30	1000	0.1	Peak	892.989	-51.52	-27	Pass	9700
1000	5650	1	Peak	5417.95	-39.43	-27	Pass	4650
5650	5700	1	Peak	5650.507	-39.83	-26.62	Pass	691
5700	5720	1	Peak	5701.391	-37.97	10.39	Pass	691
5720	5725	1	Peak	5720.304	-37.63	16.29	Pass	691
5725	5850	1	Peak	5744.022	6.1	30	Pass	691
5850	5855	1	Peak	5854.812	-38.86	16.03	Pass	691
5855	5875	1	Peak	5873.928	-38.81	10.3	Pass	691
5875	5925	1	Peak	5924.855	-39.42	-26.89	Pass	691
5925	25000	1	Peak	6921.052	-38.18	-27	Pass	19075
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# 1.21. 802.11a\_20M\_Band4\_M

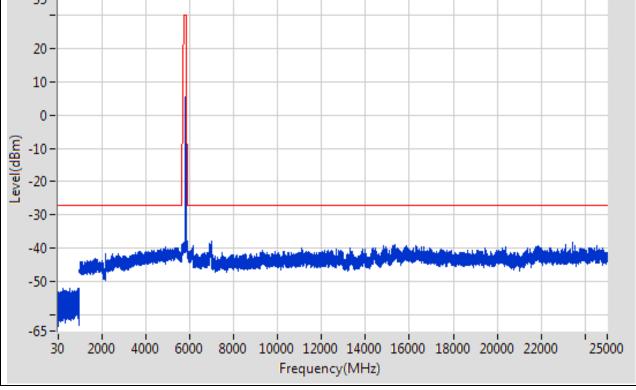
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	398.138	-51.58	-27	Pass	9700
1000	5650	1	Peak	5344.934	-38.44	-27	Pass	4650
5650	5700	1	Peak	5650.072	-40.67	-26.95	Pass	691
5700	5720	1	Peak	5700.435	-39.62	10.12	Pass	691
5720	5725	1	Peak	5720.051	-39.18	15.72	Pass	691
5725	5850	1	Peak	5782.971	6.34	30	Pass	691
5850	5855	1	Peak	5854.913	-38.66	15.8	Pass	691
5855	5875	1	Peak	5873.609	-38.47	10.39	Pass	691
5875	5925	1	Peak	5924.638	-39.94	-26.73	Pass	691
5925	25000	1	Peak	16343.546	-38.51	-27	Pass	19075
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# 1.22. 802.11a\_20M\_Band4\_H

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	931.593	-52.09	-27	Pass	9700
1000	5650	1	Peak	4897.838	-39.64	-27	Pass	4650
5650	5700	1	Peak	5650.435	-40.34	-26.68	Pass	691
5700	5720	1	Peak	5700.058	-38.96	10.02	Pass	691
5720	5725	1	Peak	5720.123	-38.89	15.88	Pass	691
5725	5850	1	Peak	5823.007	5.47	30	Pass	691
5850	5855	1	Peak	5855	-38.18	15.6	Pass	691
5855	5875	1	Peak	5872.043	-37.71	10.83	Pass	691
5875	5925	1	Peak	5923.986	-38.54	-26.25	Pass	691
5925	25000	1	Peak	6986.056	-37.8	-27	Pass	19075
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# 1.23. 802.11n\_20M\_Band1\_L

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	750.674	-52.27	-27	Pass	9700
1000	5150	0.1	Peak	5034.876	-49.41	-27	Pass	41499
5150	5350	0.1	Peak	5181.116	3.17	24	Pass	2000
5350	10300	0.1	Peak	6035.821	-49.3	-27	Pass	49499
10300	10700	0.1	Peak	10331.608	-50.7	-27	Pass	4000
10700	25000	0.1	Peak	16316.075	-49.18	-27	Pass	142999
30 - 20 - 10 - 0 - -10 - (mgp) -20 - -30 - -40 - -50 - -60 - 30 2	000 4000 60	00 8000		2000 14000 16	5000 1800	00 20000	22000	25000



# 1.24. 802.11n\_20M\_Band1\_M

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	729.572	-51.97	-27	Pass	9700
1000	5150	0.1	Peak	4995.668	-49.62	-27	Pass	41499
5150	5350	0.1	Peak	5222.436	2.95	24	Pass	2000
5350	10300	0.1	Peak	6908.849	-49.18	-27	Pass	49499
10300	10700	0.1	Peak	10543.861	-51.43	-27	Pass	4000
10700	25000	0.1	Peak	20096.494	-48.34	-27	Pass	142999
20 - 10 - 0 - -10 - (mgp) -20 - -30 - -40 - -50 - -60 - -70 - 30 2	000 4000 60	00 8000		2000 14000 16 ency(MHz)	5000 1800	00 20000	22000	25000



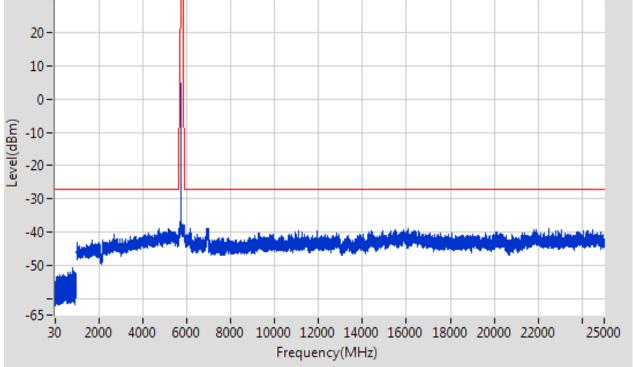
# 1.25. 802.11n\_20M\_Band1\_H

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	952.795	-51.79	-27	Pass	9700
1000	5150	0.1	Peak	5060.981	-50.11	-27	Pass	41499
5150	5350	0.1	Peak	5241.146	2.97	24	Pass	2000
5350	10300	0.1	Peak	6910.349	-48.58	-27	Pass	49499
10300	10700	0.1	Peak	10483.946	-50.96	-27	Pass	4000
10700	25000	0.1	Peak	21786.546	-49.45	-27	Pass	142999
20 - 10 - 0 - 10 - 10 - 10 - 10 - 10 - 1	000 4000 60	00 8000		2000 14000 16	5000 1800		22000	25000



# 1.26. 802.11n\_20M\_Band4\_L

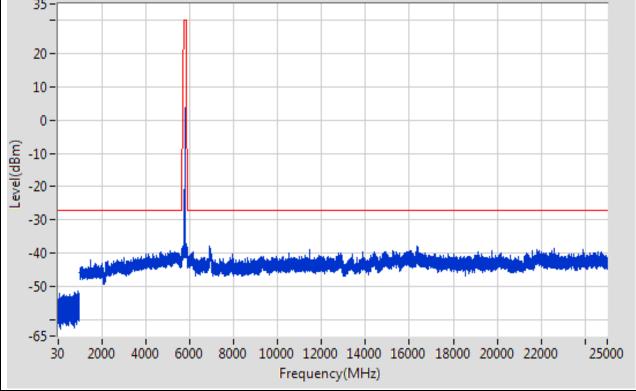
7 (10 Oonado	teu Spurious			• /				
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	821.382	-50.82	-27	Pass	9700
1000	5650	1	Peak	5155.894	-38.79	-27	Pass	4650
5650	5700	1	Peak	5650.29	-39.72	-26.79	Pass	691
5700	5720	1	Peak	5700.464	-38.64	10.13	Pass	691
5720	5725	1	Peak	5720.203	-37.85	16.06	Pass	691
5725	5850	1	Peak	5743.841	4.79	30	Pass	691
5850	5855	1	Peak	5854.906	-37.86	15.81	Pass	691
5855	5875	1	Peak	5871.464	-37.94	10.99	Pass	691
5875	5925	1	Peak	5924.855	-39.09	-26.89	Pass	691
5925	25000	1	Peak	6999.056	-38.79	-27	Pass	19075
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## 1.27. 802.11n\_20M\_Band4\_M

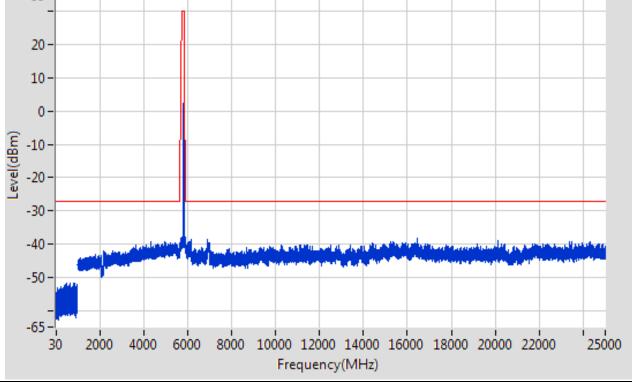
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	922.192	-51.5	-27	Pass	9700
1000	5650	1	Peak	5119.886	-39.16	-27	Pass	4650
5650	5700	1	Peak	5650	-40.78	-27	Pass	691
5700	5720	1	Peak	5700.145	-38.95	10.04	Pass	691
5720	5725	1	Peak	5720.072	-39.27	15.77	Pass	691
5725	5850	1	Peak	5783.696	3.77	30	Pass	691
5850	5855	1	Peak	5854.906	-39.15	15.81	Pass	691
5855	5875	1	Peak	5873.435	-38.13	10.44	Pass	691
5875	5925	1	Peak	5925	-40.17	-27	Pass	691
5925	25000	1	Peak	6920.052	-37.8	-27	Pass	19075
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# 1.28. 802.11n\_20M\_Band4\_H

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Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	674.766	-51.71	-27	Pass	9700
1000	5650	1	Peak	4979.856	-39.24	-27	Pass	4650
5650	5700	1	Peak	5650.145	-40.46	-26.89	Pass	691
5700	5720	1	Peak	5700.696	-38.23	10.19	Pass	691
5720	5725	1	Peak	5720.362	-38.43	16.43	Pass	691
5725	5850	1	Peak	5825.543	2.53	30	Pass	691
5850	5855	1	Peak	5854.971	-38.34	15.67	Pass	691
5855	5875	1	Peak	5874.217	-38.84	10.22	Pass	691
5875	5925	1	Peak	5924.275	-38.62	-26.46	Pass	691
5925	25000	1	Peak	16427.551	-38.33	-27	Pass	19075
20 - 10 -								





# 1.29. 802.11n\_40M\_Band1\_L

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	196.017	-51.8	-27	Pass	9700
1000	5150	0.1	Peak	4667.398	-50.02	-27	Pass	41499
5150	5350	0.1	Peak	5187.419	-2.95	24	Pass	2000
5350	10300	0.1	Peak	6968.551	-48.73	-27	Pass	49499
10300	10700	0.1	Peak	10499.75	-50.31	-27	Pass	4000
10700	25000	0.1	Peak	16865.493	-49.44	-27	Pass	142999
20 - 10 - 0 - -10 - (Mg) -20 - -30 - -40 - -50 - -60 - -75 - 30 2	000 4000 60	00 8000		2000 14000 16 lency(MHz)	5000 1800	00 20000	22000	25000



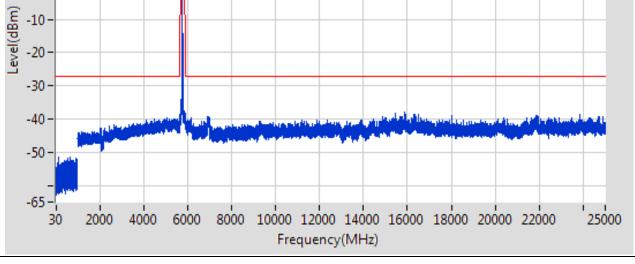
# 1.30. 802.11n\_40M\_Band1\_H

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	893.489	-51.53	-27	Pass	9700
1000	5150	0.1	Peak	4451.753	-49.91	-27	Pass	41499
5150	5350	0.1	Peak	5224.837	-3.09	24	Pass	2000
5350	10300	0.1	Peak	6904.249	-48.8	-27	Pass	49499
10300	10700	0.1	Peak	10651.688	-50.98	-27	Pass	4000
10700	25000	0.1	Peak	22088.256	-50	-27	Pass	142999
30 - 20 - 10 - 0 - -10 - (\(\text{Wg}\)) -30 - -40 - -50 - -60 -	000 4000 60	00 8000		2000 14000 10 lency(MHz)	5000 1800	00 20000	22000	25000



# 1.31. 802.11n\_40M\_Band4\_L

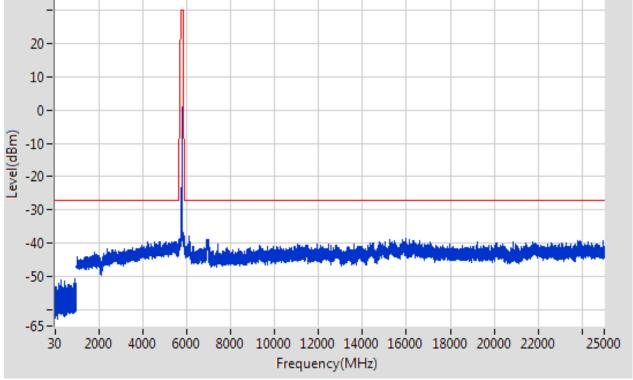
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	148.912	-51.37	-27	Pass	9700
1000	5650	1	Peak	5053.872	-39.75	-27	Pass	4650
5650	5700	1	Peak	5650.072	-39.85	-26.95	Pass	691
5700	5720	1	Peak	5701.42	-38.15	10.4	Pass	691
5720	5725	1	Peak	5720.072	-34.35	15.77	Pass	691
5725	5850	1	Peak	5752.355	1.79	30	Pass	691
5850	5855	1	Peak	5854.971	-38.47	15.67	Pass	691
5855	5875	1	Peak	5872.072	-37.75	10.82	Pass	691
5875	5925	1	Peak	5924.638	-39.14	-26.73	Pass	691
5925	25000	1	Peak	15897.523	-37.77	-27	Pass	19075
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# 1.32. 802.11n\_40M\_Band4\_H

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdic t	Sweep Point
30	1000	0.1	Peak	938.494	-50.82	-27	Pass	9700
1000	5650	1	Peak	5430.953	-39.51	-27	Pass	4650
5650	5700	1	Peak	5650.58	-39.57	-26.57	Pass	691
5700	5720	1	Peak	5701.072	-38.98	10.3	Pass	691
5720	5725	1	Peak	5720.094	-39.37	15.81	Pass	691
5725	5850	1	Peak	5791.848	0.88	30	Pass	691
5850	5855	1	Peak	5855	-38.65	15.6	Pass	691
5855	5875	1	Peak	5874.71	-38.88	10.08	Pass	691
5875	5925	1	Peak	5923.768	-37.95	-26.09	Pass	691
5925	25000	1	Peak	6135.011	-37.97	-27	Pass	19075
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